This XML file does not appear to have any style information associated with it. The document tree is shown below.


```xml
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns="http://uri.etsi.org/01903/v1.3.2#" xmlns:ds="http://www.w3.org/2000/09/xmldsig#"
targetNamespace="http://uri.etsi.org/01903/v1.3.2#" elementFormDefault="qualified">
  <xsd:import namespace="http://www.w3.org/2000/09/xmldsig#"
  schemaLocation="http://www.w3.org/TR/2008/REC-xmldsig-core-20080610/xmldsig-core-
  schema.xsd"/>
  <!--  Start auxiliary types definitions: AnyType, ObjectIdentifierType,
  EncapsulatedPKIDataType and containers for time-stamp tokens  -->
  <!--  Start AnyType  -->
  <xsd:element name="Any" type="AnyType"/>
  <xsd:complexType name="AnyType" mixed="true">
    <xsd:sequence minOccurs="0" maxOccurs="unbounded">
      <xsd:any namespace="##any" processContents="lax"/>
    </xsd:sequence>
    <xsd:anyAttribute namespace="##any"/>
  </xsd:complexType>
  <!--  End AnyType  -->
  <!--  Start ObjectIdentifierType -->
  <xsd:element name="ObjectIdentifier" type="ObjectIdentifierType"/>
  <xsd:complexType name="ObjectIdentifierType">
    <xsd:sequence>
      <xsd:element name="Identifier" type="IdentifierType"/>
      <xsd:element name="Description" type="xsd:string" minOccurs="0"/>
      <xsd:element name="DocumentationReferences" type="DocumentationReferencesType"
      minOccurs="0"/>
    </xsd:sequence>
  </xsd:complexType>
  <xsd:complexType name="IdentifierType">
    <xsd:simpleContent>
      <xsd:extension base="xsd:anyURI">
        <xsd:attribute name="Qualifier" type="QualifierType" use="optional"/>
      </xsd:extension>
    </xsd:simpleContent>
  </xsd:complexType>
  <xsd:simpleType name="QualifierType">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="OIDAsURI"/>
      <xsd:enumeration value="OIDAsURN"/>
    </xsd:restriction>
  </xsd:simpleType>
  <xsd:complexType name="DocumentationReferencesType">
    <xsd:sequence maxOccurs="unbounded">
      <xsd:element name="DocumentationReference" type="xsd:anyURI"/>
    </xsd:sequence>
  </xsd:complexType>
  <!--  End ObjectIdentifierType -->
  <!--  Start EncapsulatedPKIDataType -->
  <xsd:element name="EncapsulatedPKIData" type="EncapsulatedPKIDataType"/>
  <xsd:complexType name="EncapsulatedPKIDataType">
    <xsd:simpleContent>
      <xsd:extension base="xsd:base64Binary">
        <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
        <xsd:attribute name="Encoding" type="xsd:anyURI" use="optional"/>
      </xsd:extension>
    </xsd:simpleContent>
  </xsd:complexType>
  <!--  End EncapsulatedPKIDataType  -->
  <!--  Start time-stamp containers types  -->
  <!--  Start GenericTimeStampType  -->
  <xsd:element name="Include" type="IncludeType"/>
  <xsd:complexType name="IncludeType">
    <xsd:attribute name="URI" type="xsd:anyURI" use="required"/>
    <xsd:attribute name="referencedData" type="xsd:boolean" use="optional"/>
  </xsd:complexType>
  <xsd:element name="ReferenceInfo" type="ReferenceInfoType"/>
```

```xml
<xsd:complexType name="ReferenceInfoType">
  <xsd:sequence>
    <xsd:element ref="ds:DigestMethod"/>
    <xsd:element ref="ds:DigestValue"/>
  </xsd:sequence>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
  <xsd:attribute name="URI" type="xsd:anyURI" use="optional"/>
</xsd:complexType>
<xsd:complexType name="GenericTimeStampType" abstract="true">
  <xsd:sequence>
    <xsd:choice minOccurs="0">
      <xsd:element ref="Include" minOccurs="0" maxOccurs="unbounded"/>
      <xsd:element ref="ReferenceInfo" maxOccurs="unbounded"/>
    </xsd:choice>
    <xsd:element ref="ds:CanonicalizationMethod" minOccurs="0"/>
    <xsd:choice maxOccurs="unbounded">
      <xsd:element name="EncapsulatedTimeStamp" type="EncapsulatedPKIDataType"/>
      <xsd:element name="XMLTimeStamp" type="AnyType"/>
    </xsd:choice>
  </xsd:sequence>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End GenericTimeStampType  -->
<!--  Start XAdESTimeStampType  -->
<xsd:element name="XAdESTimeStamp" type="XAdESTimeStampType"/>
<xsd:complexType name="XAdESTimeStampType">
  <xsd:complexContent>
    <xsd:restriction base="GenericTimeStampType">
      <xsd:sequence>
        <xsd:element ref="Include" minOccurs="0" maxOccurs="unbounded"/>
        <xsd:element ref="ds:CanonicalizationMethod" minOccurs="0"/>
        <xsd:choice maxOccurs="unbounded">
          <xsd:element name="EncapsulatedTimeStamp" type="EncapsulatedPKIDataType"/>
          <xsd:element name="XMLTimeStamp" type="AnyType"/>
        </xsd:choice>
      </xsd:sequence>
      <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
    </xsd:restriction>
  </xsd:complexContent>
</xsd:complexType>
<!--  End XAdESTimeStampType  -->
<!--  Start OtherTimeStampType  -->
<xsd:element name="OtherTimeStamp" type="OtherTimeStampType"/>
<xsd:complexType name="OtherTimeStampType">
  <xsd:complexContent>
    <xsd:restriction base="GenericTimeStampType">
      <xsd:sequence>
        <xsd:element ref="ReferenceInfo" maxOccurs="unbounded"/>
        <xsd:element ref="ds:CanonicalizationMethod" minOccurs="0"/>
        <xsd:choice>
          <xsd:element name="EncapsulatedTimeStamp" type="EncapsulatedPKIDataType"/>
          <xsd:element name="XMLTimeStamp" type="AnyType"/>
        </xsd:choice>
      </xsd:sequence>
      <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
    </xsd:restriction>
  </xsd:complexContent>
</xsd:complexType>
<!--  End OtherTimeStampType  -->
<!--  End time-stamp containers types  -->
<!--  End auxiliary types definitions -->
<!--  Start container types  -->
<!--  Start QualifyingProperties  -->
<xsd:element name="QualifyingProperties" type="QualifyingPropertiesType"/>
<xsd:complexType name="QualifyingPropertiesType">
  <xsd:sequence>
    <xsd:element ref="SignedProperties" minOccurs="0"/>
    <xsd:element ref="UnsignedProperties" minOccurs="0"/>
  </xsd:sequence>
```

```xml
  <xsd:attribute name="Target" type="xsd:anyURI" use="required"/>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End QualifyingProperties  -->
<!--  Start SignedProperties -->
<xsd:element name="SignedProperties" type="SignedPropertiesType"/>
<xsd:complexType name="SignedPropertiesType">
  <xsd:sequence>
    <xsd:element ref="SignedSignatureProperties" minOccurs="0"/>
    <xsd:element ref="SignedDataObjectProperties" minOccurs="0"/>
  </xsd:sequence>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End SignedProperties -->
<!--  Start UnsignedProperties -->
<xsd:element name="UnsignedProperties" type="UnsignedPropertiesType"/>
<xsd:complexType name="UnsignedPropertiesType">
  <xsd:sequence>
    <xsd:element ref="UnsignedSignatureProperties" minOccurs="0"/>
    <xsd:element ref="UnsignedDataObjectProperties" minOccurs="0"/>
  </xsd:sequence>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End UnsignedProperties -->
<!--  Start SignedSignatureProperties -->
<!--  Definition changed: added new optional children for EN  -->
<xsd:element name="SignedSignatureProperties" type="SignedSignaturePropertiesType"/>
<xsd:complexType name="SignedSignaturePropertiesType">
  <xsd:sequence>
    <xsd:element ref="SigningTime" minOccurs="0"/>
    <xsd:element ref="SigningCertificate" minOccurs="0"/>
    <xsd:element ref="SigningCertificateV2" minOccurs="0"/>
    <xsd:element ref="SignaturePolicyIdentifier" minOccurs="0"/>
    <xsd:element ref="SignatureProductionPlace" minOccurs="0"/>
    <xsd:element ref="SignatureProductionPlaceV2" minOccurs="0"/>
    <xsd:element ref="SignerRole" minOccurs="0"/>
    <xsd:element ref="SignerRoleV2" minOccurs="0"/>
    <xsd:any namespace="##other" minOccurs="0" maxOccurs="unbounded"/>
  </xsd:sequence>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End SignedSignatureProperties -->
<!--  Start SignedDataObjectProperties -->
<xsd:element name="SignedDataObjectProperties" type="SignedDataObjectPropertiesType"/>
<xsd:complexType name="SignedDataObjectPropertiesType">
  <xsd:sequence>
    <xsd:element ref="DataObjectFormat" minOccurs="0" maxOccurs="unbounded"/>
    <xsd:element ref="CommitmentTypeIndication" minOccurs="0" maxOccurs="unbounded"/>
    <xsd:element ref="AllDataObjectsTimeStamp" minOccurs="0" maxOccurs="unbounded"/>
    <xsd:element ref="IndividualDataObjectsTimeStamp" minOccurs="0"
    maxOccurs="unbounded"/>
    <xsd:any namespace="##other" minOccurs="0" maxOccurs="unbounded"/>
  </xsd:sequence>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End SignedDataObjectProperties -->
<!--  Start UnsignedSignatureProperties -->
<xsd:element name="UnsignedSignatureProperties"
type="UnsignedSignaturePropertiesType"/>
<xsd:complexType name="UnsignedSignaturePropertiesType">
  <xsd:choice maxOccurs="unbounded">
    <xsd:element ref="CounterSignature"/>
    <xsd:element ref="SignatureTimeStamp"/>
    <xsd:element ref="CompleteCertificateRefs"/>
    <xsd:element ref="CompleteRevocationRefs"/>
    <xsd:element ref="AttributeCertificateRefs"/>
    <xsd:element ref="AttributeRevocationRefs"/>
    <xsd:element ref="SigAndRefsTimeStamp"/>
    <xsd:element ref="RefsOnlyTimeStamp"/>
```

```xml
    <xsd:element ref="CertificateValues"/>
    <xsd:element ref="RevocationValues"/>
    <xsd:element ref="AttrAuthoritiesCertValues"/>
    <xsd:element ref="AttributeRevocationValues"/>
    <xsd:element ref="ArchiveTimeStamp"/>
    <xsd:any namespace="##other"/>
  </xsd:choice>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End UnsignedSignatureProperties -->
<!--  Start UnsignedDataObjectProperties -->
<xsd:element name="UnsignedDataObjectProperties"
type="UnsignedDataObjectPropertiesType"/>
<xsd:complexType name="UnsignedDataObjectPropertiesType">
  <xsd:sequence>
    <xsd:element name="UnsignedDataObjectProperty" type="AnyType"
    maxOccurs="unbounded"/>
  </xsd:sequence>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End UnsignedDataObjectProperties -->
<!--  Start QualifyingPropertiesReference -->
<xsd:element name="QualifyingPropertiesReference"
type="QualifyingPropertiesReferenceType"/>
<xsd:complexType name="QualifyingPropertiesReferenceType">
  <xsd:attribute name="URI" type="xsd:anyURI" use="required"/>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End QualifyingPropertiesReference -->
<!--  End container types  -->
<!--  Start SigningTime element  -->
<xsd:element name="SigningTime" type="xsd:dateTime"/>
<!--  End SigningTime element  -->
<!--  Start SigningCertificate  -->
<xsd:element name="SigningCertificate" type="CertIDListType"/>
<xsd:complexType name="CertIDListType">
  <xsd:sequence>
    <xsd:element name="Cert" type="CertIDType" maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="CertIDType">
  <xsd:sequence>
    <xsd:element name="CertDigest" type="DigestAlgAndValueType"/>
    <xsd:element name="IssuerSerial" type="ds:X509IssuerSerialType"/>
  </xsd:sequence>
  <xsd:attribute name="URI" type="xsd:anyURI" use="optional"/>
</xsd:complexType>
<xsd:complexType name="DigestAlgAndValueType">
  <xsd:sequence>
    <xsd:element ref="ds:DigestMethod"/>
    <xsd:element ref="ds:DigestValue"/>
  </xsd:sequence>
</xsd:complexType>
<!--  End SigningCertificate  -->
<!--  Start SigningCertificateV2 and CertIDListV2Type  -->
<xsd:element name="SigningCertificateV2" type="CertIDListV2Type"/>
<xsd:complexType name="CertIDListV2Type">
  <xsd:sequence>
    <xsd:element name="Cert" type="CertIDTypeV2" maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="CertIDTypeV2">
  <xsd:sequence>
    <xsd:element name="CertDigest" type="DigestAlgAndValueType"/>
    <xsd:element name="IssuerSerialV2" type="xsd:base64Binary" minOccurs="0"/>
  </xsd:sequence>
  <xsd:attribute name="URI" type="xsd:anyURI" use="optional"/>
</xsd:complexType>
<xsd:complexType name="X509IssuerSerialTypeV2">
```

```
  <xsd:sequence>
    <xsd:element name="X509IssuerName" type="xsd:string"/>
    <xsd:element name="X509SerialNumberV2" type="xsd:string"/>
  </xsd:sequence>
</xsd:complexType>
<!--  End SigningCertificateV2 and CertIDListV2Type  -->
<!--  Start SignaturePolicyIdentifier  -->
<xsd:element name="SignaturePolicyIdentifier" type="SignaturePolicyIdentifierType"/>
<xsd:complexType name="SignaturePolicyIdentifierType">
  <xsd:choice>
    <xsd:element name="SignaturePolicyId" type="SignaturePolicyIdType"/>
    <xsd:element name="SignaturePolicyImplied"/>
  </xsd:choice>
</xsd:complexType>
<xsd:complexType name="SignaturePolicyIdType">
  <xsd:sequence>
    <xsd:element name="SigPolicyId" type="ObjectIdentifierType"/>
    <xsd:element ref="ds:Transforms" minOccurs="0"/>
    <xsd:element name="SigPolicyHash" type="DigestAlgAndValueType"/>
    <xsd:element name="SigPolicyQualifiers" type="SigPolicyQualifiersListType"
    minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="SigPolicyQualifiersListType">
  <xsd:sequence>
    <xsd:element name="SigPolicyQualifier" type="AnyType" maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:element name="SPURI" type="xsd:anyURI"/>
<xsd:element name="SPUserNotice" type="SPUserNoticeType"/>
<xsd:complexType name="SPUserNoticeType">
  <xsd:sequence>
    <xsd:element name="NoticeRef" type="NoticeReferenceType" minOccurs="0"/>
    <xsd:element name="ExplicitText" type="xsd:string" minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="NoticeReferenceType">
  <xsd:sequence>
    <xsd:element name="Organization" type="xsd:string"/>
    <xsd:element name="NoticeNumbers" type="IntegerListType"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="IntegerListType">
  <xsd:sequence>
    <xsd:element name="int" type="xsd:integer" minOccurs="0" maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<!--  End SignaturePolicyIdentifier  -->
<!--  Start CounterSignature  -->
<xsd:element name="CounterSignature" type="CounterSignatureType"/>
<xsd:complexType name="CounterSignatureType">
  <xsd:sequence>
    <xsd:element ref="ds:Signature"/>
  </xsd:sequence>
</xsd:complexType>
<!--  End CounterSignature  -->
<!--  Start DataObjectFormat  -->
<xsd:element name="DataObjectFormat" type="DataObjectFormatType"/>
<xsd:complexType name="DataObjectFormatType">
  <xsd:sequence>
    <xsd:element name="Description" type="xsd:string" minOccurs="0"/>
    <xsd:element name="ObjectIdentifier" type="ObjectIdentifierType" minOccurs="0"/>
    <xsd:element name="MimeType" type="xsd:string" minOccurs="0"/>
    <xsd:element name="Encoding" type="xsd:anyURI" minOccurs="0"/>
  </xsd:sequence>
  <xsd:attribute name="ObjectReference" type="xsd:anyURI" use="required"/>
</xsd:complexType>
<!--  End DataObjectFormat  -->
<!--  Start CommitmentTypeIndication  -->
```

```xml
<xsd:element name="CommitmentTypeIndication" type="CommitmentTypeIndicationType"/>
<xsd:complexType name="CommitmentTypeIndicationType">
  <xsd:sequence>
    <xsd:element name="CommitmentTypeId" type="ObjectIdentifierType"/>
    <xsd:choice>
      <xsd:element name="ObjectReference" type="xsd:anyURI" maxOccurs="unbounded"/>
      <xsd:element name="AllSignedDataObjects"/>
    </xsd:choice>
    <xsd:element name="CommitmentTypeQualifiers" type="CommitmentTypeQualifiersListType"
    minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="CommitmentTypeQualifiersListType">
  <xsd:sequence>
    <xsd:element name="CommitmentTypeQualifier" type="AnyType" minOccurs="0"
    maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<!--  End CommitmentTypeIndication  -->
<!--  Start SignatureProductionPlace  -->
<xsd:element name="SignatureProductionPlace" type="SignatureProductionPlaceType"/>
<xsd:complexType name="SignatureProductionPlaceType">
  <xsd:sequence>
    <xsd:element name="City" type="xsd:string" minOccurs="0"/>
    <xsd:element name="StateOrProvince" type="xsd:string" minOccurs="0"/>
    <xsd:element name="PostalCode" type="xsd:string" minOccurs="0"/>
    <xsd:element name="CountryName" type="xsd:string" minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<!--  End SignatureProductionPlace  -->
<!--  Start SignatureProductionPlaceV2 and SignatureProductionPlaceV2Type  -->
<xsd:element name="SignatureProductionPlaceV2" type="SignatureProductionPlaceV2Type"/>
<xsd:complexType name="SignatureProductionPlaceV2Type">
  <xsd:sequence>
    <xsd:element name="City" type="xsd:string" minOccurs="0"/>
    <xsd:element name="StreetAddress" type="xsd:string" minOccurs="0"/>
    <xsd:element name="StateOrProvince" type="xsd:string" minOccurs="0"/>
    <xsd:element name="PostalCode" type="xsd:string" minOccurs="0"/>
    <xsd:element name="CountryName" type="xsd:string" minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<!--  End SignatureProductionPlace  -->
<!--  Start SignerRole  -->
<xsd:element name="SignerRole" type="SignerRoleType"/>
<xsd:complexType name="SignerRoleType">
  <xsd:sequence>
    <xsd:element name="ClaimedRoles" type="ClaimedRolesListType" minOccurs="0"/>
    <xsd:element name="CertifiedRoles" type="CertifiedRolesListType" minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="ClaimedRolesListType">
  <xsd:sequence>
    <xsd:element name="ClaimedRole" type="AnyType" maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="CertifiedRolesListType">
  <xsd:sequence>
    <xsd:element name="CertifiedRole" type="EncapsulatedPKIDataType"
    maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<!--  End SignerRole  -->
<!--  Start SignerRoleV2 and SignerRoleV2Type  -->
<xsd:element name="SignerRoleV2" type="SignerRoleV2Type"/>
<xsd:complexType name="SignerRoleV2Type">
  <xsd:sequence>
    <xsd:element ref="ClaimedRoles" minOccurs="0"/>
    <xsd:element ref="CertifiedRolesV2" minOccurs="0"/>
    <xsd:element ref="SignedAssertions" minOccurs="0"/>
```

```xml
  </xsd:sequence>
</xsd:complexType>
<xsd:element name="ClaimedRoles" type="ClaimedRolesListType"/>
<xsd:element name="CertifiedRolesV2" type="CertifiedRolesListTypeV2"/>
<xsd:element name="SignedAssertions" type="SignedAssertionsListType"/>
<xsd:complexType name="CertifiedRolesListTypeV2">
  <xsd:sequence>
    <xsd:element name="CertifiedRole" type="CertifiedRoleTypeV2" maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="CertifiedRoleTypeV2">
  <xsd:choice>
    <xsd:element ref="X509AttributeCertificate"/>
    <xsd:element ref="OtherAttributeCertificate"/>
  </xsd:choice>
</xsd:complexType>
<xsd:element name="X509AttributeCertificate" type="EncapsulatedPKIDataType"/>
<xsd:element name="OtherAttributeCertificate" type="AnyType"/>
<xsd:complexType name="SignedAssertionsListType">
  <xsd:sequence>
    <xsd:element ref="SignedAssertion" maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:element name="SignedAssertion" type="AnyType"/>
<!--  End SignerRoleV2 and SignerRoleV2Type  -->
<xsd:element name="AllDataObjectsTimeStamp" type="XAdESTimeStampType"/>
<xsd:element name="IndividualDataObjectsTimeStamp" type="XAdESTimeStampType"/>
<xsd:element name="SignatureTimeStamp" type="XAdESTimeStampType"/>
<!--  Start CompleteCertificateRefs  -->
<xsd:element name="CompleteCertificateRefs" type="CompleteCertificateRefsType"/>
<xsd:complexType name="CompleteCertificateRefsType">
  <xsd:sequence>
    <xsd:element name="CertRefs" type="CertIDListType"/>
  </xsd:sequence>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<!--  End CompleteCertificateRefs  -->
<!--  Start CompleteRevocationRefs -->
<xsd:element name="CompleteRevocationRefs" type="CompleteRevocationRefsType"/>
<xsd:complexType name="CompleteRevocationRefsType">
  <xsd:sequence>
    <xsd:element name="CRLRefs" type="CRLRefsType" minOccurs="0"/>
    <xsd:element name="OCSPRefs" type="OCSPRefsType" minOccurs="0"/>
    <xsd:element name="OtherRefs" type="OtherCertStatusRefsType" minOccurs="0"/>
  </xsd:sequence>
  <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
</xsd:complexType>
<xsd:complexType name="CRLRefsType">
  <xsd:sequence>
    <xsd:element name="CRLRef" type="CRLRefType" maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="CRLRefType">
  <xsd:sequence>
    <xsd:element name="DigestAlgAndValue" type="DigestAlgAndValueType"/>
    <xsd:element name="CRLIdentifier" type="CRLIdentifierType" minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
<xsd:complexType name="CRLIdentifierType">
  <xsd:sequence>
    <xsd:element name="Issuer" type="xsd:string"/>
    <xsd:element name="IssueTime" type="xsd:dateTime"/>
    <xsd:element name="Number" type="xsd:integer" minOccurs="0"/>
  </xsd:sequence>
  <xsd:attribute name="URI" type="xsd:anyURI" use="optional"/>
</xsd:complexType>
<xsd:complexType name="OCSPRefsType">
  <xsd:sequence>
    <xsd:element name="OCSPRef" type="OCSPRefType" maxOccurs="unbounded"/>
```

```xml
    </xsd:sequence>
  </xsd:complexType>
  <xsd:complexType name="OCSPRefType">
    <xsd:sequence>
      <xsd:element name="OCSPIdentifier" type="OCSPIdentifierType"/>
      <xsd:element name="DigestAlgAndValue" type="DigestAlgAndValueType" minOccurs="0"/>
    </xsd:sequence>
  </xsd:complexType>
  <xsd:complexType name="ResponderIDType">
    <xsd:choice>
      <xsd:element name="ByName" type="xsd:string"/>
      <xsd:element name="ByKey" type="xsd:base64Binary"/>
    </xsd:choice>
  </xsd:complexType>
  <xsd:complexType name="OCSPIdentifierType">
    <xsd:sequence>
      <xsd:element name="ResponderID" type="ResponderIDType"/>
      <xsd:element name="ProducedAt" type="xsd:dateTime"/>
    </xsd:sequence>
    <xsd:attribute name="URI" type="xsd:anyURI" use="optional"/>
  </xsd:complexType>
  <xsd:complexType name="OtherCertStatusRefsType">
    <xsd:sequence>
      <xsd:element name="OtherRef" type="AnyType" maxOccurs="unbounded"/>
    </xsd:sequence>
  </xsd:complexType>
  <!--  End CompleteRevocationRefs -->
  <xsd:element name="AttributeCertificateRefs" type="CompleteCertificateRefsType"/>
  <xsd:element name="AttributeRevocationRefs" type="CompleteRevocationRefsType"/>
  <xsd:element name="SigAndRefsTimeStamp" type="XAdESTimeStampType"/>
  <xsd:element name="RefsOnlyTimeStamp" type="XAdESTimeStampType"/>
  <!--  Start CertificateValues  -->
  <xsd:element name="CertificateValues" type="CertificateValuesType"/>
  <xsd:complexType name="CertificateValuesType">
    <xsd:choice minOccurs="0" maxOccurs="unbounded">
      <xsd:element name="EncapsulatedX509Certificate" type="EncapsulatedPKIDataType"/>
      <xsd:element name="OtherCertificate" type="AnyType"/>
    </xsd:choice>
    <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
  </xsd:complexType>
  <!--  End CertificateValues  -->
  <!--  Start RevocationValues -->
  <xsd:element name="RevocationValues" type="RevocationValuesType"/>
  <xsd:complexType name="RevocationValuesType">
    <xsd:sequence>
      <xsd:element name="CRLValues" type="CRLValuesType" minOccurs="0"/>
      <xsd:element name="OCSPValues" type="OCSPValuesType" minOccurs="0"/>
      <xsd:element name="OtherValues" type="OtherCertStatusValuesType" minOccurs="0"/>
    </xsd:sequence>
    <xsd:attribute name="Id" type="xsd:ID" use="optional"/>
  </xsd:complexType>
  <xsd:complexType name="CRLValuesType">
    <xsd:sequence>
      <xsd:element name="EncapsulatedCRLValue" type="EncapsulatedPKIDataType"
      maxOccurs="unbounded"/>
    </xsd:sequence>
  </xsd:complexType>
  <xsd:complexType name="OCSPValuesType">
    <xsd:sequence>
      <xsd:element name="EncapsulatedOCSPValue" type="EncapsulatedPKIDataType"
      maxOccurs="unbounded"/>
    </xsd:sequence>
  </xsd:complexType>
  <xsd:complexType name="OtherCertStatusValuesType">
    <xsd:sequence>
      <xsd:element name="OtherValue" type="AnyType" maxOccurs="unbounded"/>
    </xsd:sequence>
  </xsd:complexType>
  <!--  End RevocationValues -->
```

```
  <xsd:element name="AttrAuthoritiesCertValues" type="CertificateValuesType"/>
  <xsd:element name="AttributeRevocationValues" type="RevocationValuesType"/>
  <xsd:element name="ArchiveTimeStamp" type="XAdESTimeStampType"/>
</xsd:schema>
```